

PATENT Docket No. L&C-2k01

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): **Bo-In Lin**

WARNING: Patent must be applied for in the name(s) of all the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): USER EDITABLE DATABASE TO FORWARD COMMUNICATIONS SENT `TO AN UNIFIED ASSESS NUMBER TO CALLER-SPECIFIC DESTINATIONS

1. Type of Application

This new application is a(n) (check one applicable item below):

- X Original
- _ Design
- Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in part Application.

NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED.

- Divisional
- _ Continuation
- _ Continuation-in-part (CIP)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>April 19, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EF280798777US</u> addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Ching-lu Lin

(Type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon to mailing. 37 CFR 1.10(b).

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-inpart of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

X The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3.	Papers	Enclosed	Which Are	Required I	For Filing l	Date Unde	er 37 CFR	1.53	(b)
(R	legular)	or CFR 1.	153 (Desigr	ı) Applicati	on				

1	<u>7</u>	Pages	of	specific	cati	on
				•		

- 7 Pages of claims
- 1 Pages of Abstract
- <u>5</u> Pages of Drawings
 - X formal
 - informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identify indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0 cm.) in which may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the top edge. Either this marking technique on the front of the drawing is acceptable." Proposed 37 CFR 1.84 (1). Notice of March 9, 1988 (1090 O.G. 57-62)

4. Additional papers enclosed

- Preliminary amendment
- Information Disclosure Statement
- _ Form PTO-1449
- _ Citations
- Declaration of Biological Deposit
- Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
- Authorization of Attorney(s) to Accept and Follow Instructions from Representative
- _ Special Comments
- _ Other

5. Declaration or oath

x Enclosed

executed by (check all applicable boxes)

X inventor(s).

- _ legal representative of inventor(s) . 37 CFR 1.42 or 1.43
- joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
- this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
 Not Enclosed.

WARNING: Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

_ Application is made by a person authorized under 37 CFR 1.41 (c) on behalf of *all* the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16 (e) can be filed subsequently.

NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41 (c) and 1.53 (b).

6. Inventorship Statement

WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.

The inventorship for all the claims in this application are:

X The same

or

- Are not the same. An explanation, including the ownership of the various claims at the time the **last** claimed invention was made.
 - _ is submitted
 - _ will be submitted.

7. Language

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$30.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.5(d).

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

X English

- _ non-English
 - _ the attached translation is a verified translation. 37 CFR 1.52(d).

8. Assignment		
_	ent of the invention to	
is attached	The of the hevendon to	
will follow		
—		
	s submitted with a new application, send two	
	d one for the assignment" Notice of May 4, 199	0.
9. Certified Copy	·	
Certified cop(ies) of a	oplication(s)	
(country)	(appl.no.)	(filed)
from which priority i	s claimed	
	ed . A separate "ASSIGNMENT COVER I	ETTER
	ING NEW PATENT APPLICATION" is also	
will follow.		
_	ication forming the basis for the claim for prior	ity must be referred to in
	ration. 37CFR 1.55(a) and 1.63.	ity must be referred to if
	ny foreign priority for which the application be	ing filed directly relates.
	application or International Application from v	

claims benefit under 35USC120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10 Fee Calculation (37 CFR 1.16)

A X Regular application

	CLA	IMS AS	FILED		•
Number filed	N	umber E	xtra	Rate	Basic Fee \$710.00
Total					
Claims 37 CFR 1.16(c)	22-20 =	2	x	\$18.00	36.00
Independent					
Claims (37CFR 1,16(b))	4 -3 =	1	x	\$ 80.00	80.00
Multiple dependent clai	im(s), if any	7			
(37 CFR 1,16(d))				\$270.00	0.00

- _ Amendment Cancelling extra claims enclosed.
- _ Amendment deleting multiple-dependencies enclosed.
- _ Fee for extra claims is not being paid at this time.

note: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37CFR1.16(d).

Filing fee calculation \$ 826.00

(\$310.00 - 37 CFR 1.16(f))		
•	fee calculation	\$
C _ Plant application		
(\$510.00 - 37 CFR 1.16(g))		•
——————————————————————————————————————	fee calculation	\$
11. Small Entity Statement(s)		1 05 05
_X Verified Statement(s) that his is 1.9 and 1.27 is (are) attached.	s a filing by a small entity	y under 37 CFR
Filing Fee Calculation (50% of A	, B, or C above)	\$ <u>413.00</u>
NOTE: any excess of the full fee paid will be refu		
request are filed within 2 months of the 1.28(a).		
12. Request for International-Type Sear	r <mark>ch (37 CFR 1.104(d))</mark> (<i>co</i>	mplete, if
applicable)		
Please prepare an international-	type search report for the	is application at
the time when national examina		place.
13. Fee Payment Being Made At This T	ime	
_ Not Enclosed		
_ No filing fee is to paid at this t		rge required by
37 CFR 1.16(e) can be paid subs	sequently.)	
X Enclosed		
\underline{X} basic filing fee	\$	413.00
_ recording assignment		
(\$40.00; 37 CFR 1.21(h))	\$	
_petition fee for filing by other		
than all the inventors or person		
behalf of the inventor where in		
refused to sign or cannot be rea		
(\$120.00; 37 CFR 1.47 and 1.17(h		
_ for processing an application		
a specification in a non-Englis		
language. (\$300.00; 37 CFR 1.5		
1.17(k))	\$	
_ processing and retention fee	21(1))	
(\$130.00; 37 CFR 1.53(d) and 1		
_ fee for international-type searc	in report	
(\$40.00; 37 CFR 1.21(e))	\$	
NOTE: 37 CFR 1.21(I) establishes a fee for proces	sing and retaining any applic	ation which is
abandoned for failing to complete the ap		
well as the changes to 37 CFR 1.53 and 1.		
a prior U.S. application, either the basic f	iling fee must be paid or the r	vroceesing and

a prior U.S. application, either the basic filing fee must be paid or the processing and retention fee of 1.21(l) must be paid within 1 year from notification under 53(d).

Total fees enclosed	¢

413.00

14. Method of Payment of Fees
X Check in the amount of \$ 413.00
_ Charge Account No. in the amount of \$ A
duplicate of this transmittal is attached.
NOTE: Fees should be itemized in such a manner the it is clear for which purpose the fees are
paid. 37 CFR 1.22(b).
15. Authorization to Charge Additional Fees
WARNING: if no fees are to be paid on filing the following items should not be completed. WARNING: Accurately count claims, especially multiple dependent claims, to avoid
unexpected high charges, if extra claim charges are authorized.
$\underline{\mathbf{X}}$ The Commissioner is hereby authorized to charge the following
additional fees by this paper and during the entire pendency of this
application to Account No12-0005
X 37 CFR 1.16(a), (f) or (g) (filing fees)
X 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on
later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency
(37 CFR 1.16(d)) it might be best not to authorize the PTO to charge additional claim fees,
except possibly when dealing with amendments after final action.
_ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on
a date later then the filing date of the application)
_ 37 CFR 1.17 (application processing fees)
WARNING: While 37 CFR 1.17(a),(b) (c) and (d) deal with extensions of time under 1.136(a) this
authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to avail <u>unless</u> a request or
petition for extension is filed." (Emphasis added). Notice of November 5, 1985
(1060 O.G. 27)
_ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant
to 37 CFR 1.311(b))
NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before
the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).
NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity
status must be filed in the applicationprior to paying, issue fee". From the wording of
37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as
"other than a small entity" and (b) no notification is required if the change is to another
small entity.
16. Instructions As to Overpayment credit Account No.
_ credit Account No. X refund
A retund
Reg. No.33,948 SIGNATURE OF ATTORNEY
Bo-In Lin
Tel. No. (650)949-0418 Type or print name of attorney
P.O. Address: 13445 Mandoli Drive,
Los Altos Hills, CA 94022

X Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR A NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

X Plus Added Pages For New Application Transmittal Where Benefit Of
Prior U.S. Application(s) Claimed
Number of pages added <u>Two</u>
_ Plus Added Pages For Papers Referred To In Item 4 Above
Number of pages added
_ Plus "Assignment Cover Letter Accompanying New Application"
Number of pages added
Statement Where No Further Pages Added (If no further pages form a part of this Transmittal then end this Transmittal with this page and check the following item)
This transmittal ends with this page



OC000000005184454





UNITED STATES DEPARTMENT OF COMMER® Patent and Trademark Office

Address: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

JC991 U. 83 09/839714 04/19/01

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
60/198,308	04/19/2000		75	L&C-2k01	5	<u> </u>	<u>. </u>

Bo In Lin 16445 Mandoli Drive Los Altos Hills, CA 94022

Date Mailed: 06/19/2000

Receipt is acknowledged of this provisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Bo-In Lin, Los Altos Hills, CA:

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 06/17/2000

** SMALL ENTITY **

Title

User editable database to forward communications sent to an unified assess number to caller-specific destinations

Preliminary Class

Data entry by : SNEED, LISA

Team: OIPE

Date: 06/19/2000

Assistant Commissioner for Patents Washington, DC 20231

Sir

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NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon to mailing. 37 CFR 1.10(b).